

PATENT ATTORNEY DOCKET NO.: 046124-5064

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents

BOX PATENT APPLICATION

Washington, D.C. 20231



TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

This is a request for filing a CIP Patent Application under 37 C.F.R. § 1.53(b) for:

Inventors:

Hirofumi MIYAJIMA, Hirofumi KAN, Toshio NAITOH, Hirokazu OHTA, and

Takeshi KANZAKI

HEAT SINK AND SEMICONDUCTOR LASER APPARATUS AND For: SEMICONDUCTOR LASER STACK APPARATUS USING THE SAME

- This is a new [X] Utility [] Design [] Plant patent application. 1. The papers enclosed to obtain a filing date are as follows: 2.
 - Pages of Specification including 22

 - Title Page 0
 - Pages of Claims
 - Page of Abstract
 - Sheets of drawings containing 20 Figures
 - The enclosed drawing(s) are photograph(s), and there is also attached a [] PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)
- Combined Declaration and Power of Attorney 3.
 - Enclosed and is executed by all inventors. [X]
 - Not Enclosed. []

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

4.	Langt [X] []	English Non-English This application is being filed in accordance with 37 C.F.R. § 1.52(d) and § 608.01 of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processing fee.	
5.	Assignment		
	[X]	An assignment of the invention to Hamamatsu Photonics K.K. is enclosed.	

- 6. Priority foreign applications under 35 U.S.C. § 119(a)-(d) or § 365(b) or PCT international applications under 35 U.S.C. § 365(a) designating at least one country other than the U.S.
 - [X] Priority of the following foreign applications is claimed:

Country	Application No.	Filed	
Japan	10-231576	August 18, 1998	

Certified copy(ies): [X] is/are attached. [] will follow.

- 7. Priority based on an International Application
 - [X] Priority of the following international application under 35 U.S.C. § 365(c) is claimed:

Application No.	Filed
PCT/JP99/01603	March 29, 1999

8.

A.	Relate Back - 35 U.S.C. § 119(e)
	[] Amend the specification by inserting before the first line the sentence: "This application claims priority of copending provisional application(s) No filed on"
Sm	entity status
[A statement claiming small entity status under 37 C.F.R. §§ 1.9 and 1.27 is

9. Fee Calculation (37 C.F.R. § 1.16)

enclosed.

CLAIMS FOR FEE CALCULATION							
	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$710.00 Design \$320.00			
Total Claims (37 C.F.R. § 1.16(c))	10 - 20 =	0	\$ 18.00 each=	\$			
Independent Claims (37 C.F.R. § 1.16(b))	1 - 3 =	0	\$ 80.00 each=	\$			
Multiple dependent claim(+						
SUB-TOTAL =	\$710.00						
Reduction by 1/2 for filin	- \$						
TOTAL FILING FEE =	\$710.00						

10. Fee Payment

[] Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.

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- [X] Enclosed.
 Two checks in the amounts of \$710.00 and \$40.00 representing the basic filing fee (\$710.00) and recordation of Assignment fee (\$40.00) are enclosed.
- 11. [X] Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).
- 12. Additional papers enclosed:
 - [] Preliminary Amendment
 - [X] Information Disclosure Statement
 - [X] International Search Report (second sheet)
 - [X] PTO Form-1449 and four (4) references
 - [X] Submission of Priority Document with certified copy JP 10-231576

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: February 2, 2001

Reg. No. 33,818

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